

WHAT IS CLAIMED IS:

1                   1.     A method for collaborative computing in a system including a dynamic  
2 computing environment, at least one resource in the dynamic computing environment, a first  
3 user interface and a second user interface, the method comprising:  
4                   allocating resources of the dynamic computing environment through the first  
5 user interface;  
6                   sharing the at least one resource between the first user interface and the second  
7 user interface;  
8                   executing an application on the at least one allocated resource using either the  
9 first user interface or the second user interface;  
10                  transferring information generated by execution of the application to the first  
11 user interface; and  
12                  transferring the information generated by execution of the application to the  
13 second user interface in response to a command to collaborate with the second user interface.

1                   2.     The method of claim 1, further comprising modifying the information  
2 in the first user interface by interacting with the at least one shared resource through the first  
3 user interface.

1                   3.     The method of claim 1, further comprising modifying the information  
2 in the second user interface by interacting with the at least one shared resource through the  
3 second user interface.

1                   4.     The method of claim 1, further comprising switching control to modify  
2 the information between the first and second user interface.

1                   5.     A method for providing sharing of a software process among multiple  
2 users, the method using a resource computer executing the process in a first location, a first  
3 user computer operated by a first user in a second location, and a second user computer  
4 operated by a second user in a third location, the method comprising:  
5                   using the resource computer to transmit information about the execution of the  
6 process to the first user computer; and  
7                   using the resource computer to transmit information about the execution of the  
8 process to the second user computer.

0998881100622901

- 1                   6.     The method of claim 5, further comprising controlling the resource  
2 computer with the first user computer.
- 1                   7.     The method of claim 5, further comprising controlling the resource  
2 computer with the second user computer.
- 1                   8.     The method of claim 5, further comprising switching control of the  
2 resource computer between the first and second user computers.
- 1                   9.     The method of claim 5, further comprising modifying the information  
2 using the first user computer.
- 1                   10.    The method of claim 5, further comprising modifying the information  
2 using the second user computer.
- 1                   11.    The method of claim 5, further comprising switching control to modify  
2 the information between the first and second user computer.
- 1                   12.    The method of claim 5, wherein the shared software process is an  
2 operating system.
- 1                   13.    The method of claim 5, wherein the shared software process is a user  
2 interface controller.
- 1                   14.    The method of claim 5, further providing for sharing of a plurality of  
2 software processes.
- 1                   15.    The method of claim 5, wherein the system is used in training.
- 1                   16.    The method of claim 5, wherein the system is used in technical  
2 support.
- 1                   17.    The method of claim 5, wherein the system is used in usability studies.
- 1                   18.    A system for sharing a software process among multiple users, the  
2 system comprising:  
3                   a dynamic computing environment;  
4                   a resource computer in the dynamic computing environment that executes the  
5 process and transmits information about the process;

6 a first user computer in a second location configured to receive information  
7 about the execution of the process; and  
8 a second user computer in a third location configured to receive information  
9 about the execution of the process.

1 19. The system of claim 18, wherein the dynamic computing environment  
2 is remotely located from the second and third location.

1 20. The system of claim 18, wherein the second location is remotely  
2 located from the third location.

1 21. The system of claim 18, further comprising a user interface controller,  
2 wherein the user interface controller switches control of the resource computer from the first  
3 user computer to the second user computer.

1 22. The system of claim 18, wherein the system is used in training.

1 23. The system of claim 18, wherein the system is used in technical  
2 support.

1 24. The system of claim 18, wherein the system is used in usability studies.